

~~STN~~ : USPATFULL
STN COLUMBUS

(FILE 'USPATFULL' ENTERED AT 19:56:50 ON 24 APR 2007)

DEL HIS

L1 111193 S (?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR
L2 107539 S (CU OR COPPER)/CLM
L3 192678 S (TA OR TANTALUM OR TI OR TITANIUM OR TAN OR WN OR TIN OR BARR
L4 124770 S (SILICA? OR ALUMINA? OR CERIA? OR TITANIA? OR ZIRCONIA? OR CA
L5 70495 S (METAL?(3A)OXIDE? OR ABRAS?)/CLM
L6 1734 S L1 AND L2 AND L3 AND (L4 OR L5)
L7 32337 S (ANTICOR? OR COROS? OR COROD? OR CORROS? OR CORROD? OR BTA OR
L8 235 S L6 AND L7
L9 105554 S (NITRIC OR SULFURIC OR SULPHURIC OR LACTIC OR MALONIC OR HYDR
L10 15135 S (HNO3 OR HNO OR H2SO4 OR HCL OR NH4OH OR KOH OR NAOH OR R4NOH
L11 108 S L8 AND (L9 OR L10)
L12 2119 S L1(10A)L3
L13 1676 S L1(10A)L2
L14 58 S L11 AND L12 AND L13.
L15 0 S L14 AND (OVERPOLISH? OR OVER(W)POLISH?)/CLM
L16 9 S L1(10A) (1ST OR 2ND OR 3RD OR 1 ST OR 2 ND OR 3 RD)/CLM
L17 23381 S L1(10A) (FIRST OR SECOND OR THIRD)/CLM
L18 37 S L14 AND (L16 OR L17)
L19 13 S L18 AND (STREAM? AND JET?)/CLM
L20 13 S L14 AND (STREAM? AND JET?)/CLM
L21 45 S L14 NOT L20
L22 24 S L18 AND L21
L23 21 S L21 NOT L22

FILE 'REGISTRY' ENTERED AT 20:10:17 ON 24 APR 2007

L24 0 S NITRIC/CN
L25 1 S NITRIC ACID/CN
L26 4 S HYDROCHLORIC ACID/CN OR LACTIC ACID/CN OR SULFURIC ACID/CN OR
L27 4 S SUCCINIC ACID/CN OR MALEIC ACID/CN OR FUMARIC ACID/CN OR AMMO

FILE 'USPATFULL' ENTERED AT 20:12:07 ON 24 APR 2007

L28 63 S L8 AND (L25 OR L26 OR L27)
L29 9 S L28 NOT L11
L30 13658 S (?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR
L31 679831 S (?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR
L32 795005 S (TA OR TANTALUM OR TI OR TITANIUM OR TAN OR WN OR TIN OR BARR
L33 16894 S L31(10A)L32
L34 2661 S L30(P)L33
L35 310552 S (ANTICOR? OR COROS? OR COROD? OR CORROS? OR CORROD? OR BTA OR
L36 289 S L34(P)L35
L37 309737 S (HNO3 OR HNO OR H2SO4 OR HCL OR NH4OH OR KOH OR NAOH OR R4NOH
L38 572030 S (NITRIC OR SULFURIC OR SULPHURIC OR LACTIC OR MALONIC OR HYDR
L39 360334 S (METAL?(3A)OXIDE? OR ABRAS?)
L40 595254 S (SILICA? OR ALUMINA? OR CERIA? OR TITANIA? OR ZIRCONIA? OR CA
L41 84 S L36(P) (L37 OR L38)
L42 73 S L41(P) (L39 OR L40)
L43 16 S L36(P) (OVERPOLISH? OR OVER(W)POLISH?)
L44 475 S L31(10A) (1ST OR 2ND OR 3RD OR 1 ST OR 2 ND OR 3 RD)
L45 80199 S L31(10A) (FIRST OR SECOND OR THIRD)
L46 87 S L36(P) (L44 OR L45)
L47 98 S L43 OR L46
L48 31 S L42(P)L47
L49 34 S L41(P)L47
L50 3 S L49 NOT L48